

PATENT Atty. Dkt. WEAT/0344.P1

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Richard L. Giroux, et al.

Serial No.: 10/772,217

Confirmation No.: 2193

Filed:

February 2, 2004

For:

APPARATUS AND

METHODS FOR DRILLING A WELLBORE USING

CASING

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Group Art Unit: 3672

Examiner: William P. Neuder

Customer No.: 36735

CERTIFICATE OF MAILING

37 CFR 1.8

Sharlyn Guthrie

Typed Name

Reg. No if applicable

Signature (713)623-4844

Telephone Number

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

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In accordance with 37 CFR § 1.97, this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

Applicants certify that all references submitted with this disclosure were first cited in a communication from a foreign patent office dated May 22, 2006, which communication is enclosed, not more than three months prior to the filing of this Supplemental Information Disclosure Statement.

The Commissioner is hereby authorized to charge the sum of \$180.00 due under 37 CFR § 1.17(p) pursuant to § 1.97, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/WEAT/0344.P1/WCG.

Respectfully submitted,

Walter C. Grollitsch

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PTO/SB/08a (07-05)

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Substitute for form 1443

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Complete if Known			
Application Number	10/772,217		
Filing Date	February 2, 2004	*******	
First Named Inventor	Richard L. Giroux		
Art Unit	3672		
Examiner Name	William P. Neuder		
Attorney Docket Number	WEAT/0344.P1		

U.S. PATENT DOCUMENTS						
Examiner Cite No.1	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear		
	A1	US- 4,858,705	08/22/1989	Thiery		
	A2	US- 2004/112693	06/17/2004	Chen, et al.		
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FOREIGN PATENT DOCUMENTS						
Examiner Cite		Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials* No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	T [®]			
	B1	EP 0 397,323	04/10/1990	Cherrington		
_	B2	WO 02/092956	11/21/2002	Blange		
	B3	WO 01/66901	09/13/2001	Vuyk		
	B4	WO 82/01211	04/15/1982	Gaines		
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Examiner Signature	Date Considered	

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449A/PTO				Complete if Known		
Cabolila				Application Number	10/772,217	
INFC	RMATION	DIS	CLOSURE	Filing Date	February 2, 2004	
STA	TEMENT B	Y A	PPLICANT	First Named Inventor	Richard L. Giroux	
				Art Unit	3672	
	(Use as many she	ets as	necessary)	Examiner Name	William P. Neuder	
Sheet	2	of	2	Attorney Docket Number	WEAT/0344.P1	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	European Search Report, Application No.: 04707464.6, dated May 22, 2006	
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Examiner	Date
Signature	Considered

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